

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	10/457814	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:45
S2	8	(managing with state with information with environment).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S4	2	"6671694".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:08
S5	2	"6633544".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:54
S6	2	"6799319".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:14
S7	2	"6965903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:49
S8	94	("5446765" "5361256" "5881246" "6219706" "6219706" "4272821" "4887259" "5036535" "5251205" "5271058" "5274700" "5331637" "5430727" "5511215" "5517494" "5519704" "5548578" "5583862" "5596719" "5600794" "5615212" "5633866" "5671225" "5687168" "5699347" "5737528" "5742820" "5764756" "5805692" "5809035" "5825775" "5825772" "5841664" "5854899" "5864539" "5867666" "5872919" "5875291" "5881243" "5892687" "5892922" "5903559" "5907610" "5915119" "5926468" "5935212" "5943481" "5959968" "5964841").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:50
S9	7	S8 and (manag\$4 with (state status) with (information data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:51
S10	0	S8 and (manag\$4 with (state status) with (information data)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:50

S11	0	S8 and (commit with (marker proposal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 09:51
S12	1724	(managing with state with information).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:54
S13	56622	"709"/\$.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S14	25	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:22
S15	24901386	@ad< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:25
S16	21	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:25
S17	21917	(S12 and send\$4 receiv4 transmit\$4) with information with ((control adj1 unit) intermediate router standby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:04
S18	32	S12 and (send\$4 receiv4 transmit\$4) with information with ((control adj1 unit) intermediate router standby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:56
S19	19	S15 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:58
S20	1	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:56
S21	9	S19 and request\$4 with state with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:05
S22	1687	(send\$4 receiv4 transmit\$4 communicat\$4) with state with information with (router intermediate with client subscriber customer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 11:05
S23	434	S22 and request\$4 with state with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:46
S24	70	S13 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:13
S25	51	S24 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S26	0	10/457814	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54

S27	0	"10678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S28	0	"10/678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 13:54
S29	384	"23" and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:00
S30	56622	"709"/\$.octs.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:46
S31	40	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:47
S32	24901386	@ad< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:47
S33	31	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:51
S34	0	S33 and (ordered near5 (data adj1 structure)) with ((recent first) near4 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:52
S35	1	S33 and (ordered near5 (data adj1 structure)) with (recent first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:52
S36	0	S33 and (ordered near5 (data adj1 structure)) with (recent first) near5 object	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:53
S37	1	S33 and (ordered near5 (data adj1 structure)) with (recent first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:54
S38	0	S33 and (ordered near5 (data adj1 structure)) with object	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:54
S39	0	S33 and (ordered near5 (data adj1 structure)) same (acknowledgment (ack near2 message))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:55
S40	1	S33 and (ordered near5 (data adj1 structure)) same notification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 16:55
S41	92	state adj1 information same (tempor\$4 near2 (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:50
S42	5	S30 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:15
S43	4	S32 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:48

S44	233	state adj1 information same (tempor\$4 with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S45	599	(state adj1 (changes modifications information data)) same (tempor\$4 with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S46	45	S45 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S47	30	S46 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:51
S48	192	(state adj1 (changes modifications information data)) same (ordered with (data aj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
S49	125	S32 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S50	8	S49 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 17:55
S51	12	("5485593").URPN.	USPAT	OR	OFF	2007/08/15 17:58
S52	8	((manag\$4 maintain\$4) with (state adj1 information)) and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
S53	94	("5446765" "5361256" "5881246" "6219706" "6219706" "4272821" "4887259" "5036535" "5251205" "5271058" "5274700" "5331637" "5430727" "5511215" "5517494" "5519704" "5548578" "5583862" "5596719" "5600794" "5615212" "5633866" "5671225" "5687168" "5699347" "5737528" "5742820" "5764756" "5805692" "5809035" "5825775" "5825772" "5841664" "5854899" "5864539" "5867666" "5872919" "5875291" "5881243" "5892687" "5892922" "5903559" "5907610" "5915119" "5926468" "5935212" "5943481" "5959968" "5964841").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02

S54	0	S48 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:02
S55	10	((manag\$4 maintain\$4) with (state adj1 information)) and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:03
S56	1	S55 and (data adj1 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:03
S57	1	(power adj1 cycling) with router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:17
S58	2	primary near3 fails same (resume near3 secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:18
S59	23	("5937343").URPN.	USPAT	OR	OFF	2007/08/15 18:18
S60	177	primary near3 fails and ((maintain\$4 manag\$4) with (state adj1 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
S61	54	S60 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
S62	40	S61 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:19
S63	25	S62 and (data adj1 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:20
S64	0	S63 and ((reciev\$4 transmit \$4) with acknowledgement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:21
S65	1	S63 and ((reciev\$4 transmit \$4) with ack)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:23
S66	1	S65 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:46
S67	1	S63 and ((reciev\$4 transmit \$4) with (notification ack))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:25
S68	757	recover\$4 with (state adj1 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:25
S69	678	S68 and (data structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:27
S70	83	S69 and (replicat\$4 copy\$4) with (table (data adj1 structure) entries (link adj1 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:31

S71	15	S70 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:28
S72	13	S71 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:28
S73	28014	(replicat\$4 copy\$4) with (table (data adj1 structure) entries (link adj1 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S74	1262	((manag\$4 maintain\$4) with (state adj1 information)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:31
S75	18	S73 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:32
S76	10	S30 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:32
S77	6	S32 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:47
S78	3573	updat\$4 with (state adj1 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:47
S79	0	S78 and (ordered near5 (data adj1 structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S80	433	S78 and (recent with (data information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S81	82	S30 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S82	58	S32 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:48
S83	43	S82 and ((replicat\$4 copy \$4) with (information data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S84	18	S83 and router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:49
S85	3	S84 and synchroniz\$4 with (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 18:50
S86	843	rou\$4 with (state adj1 information)	USPAT	OR	OFF	2007/08/15 19:00
S87	183	S30 and S86	USPAT	OR	OFF	2007/08/15 19:00
S88	176	S32 and S87	USPAT	OR	OFF	2007/08/15 19:00

S89	16	S88 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:08
S90	7	S89 and recovery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:09
S91	91	synchroniz\$4 near3 (updates changes information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:10
S92	822420	(send4\$ transmit\$4 communicating) near3 (updates changes information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S93	20173	S92 and state adj1 information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S94	3728280	S93 and synchroniz (updates changes modifications)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:11
S95	0	S93 and synchroniz near3 (updates changes modifications)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S96	515	S93 and (synchroniz\$4 with (updates changes modifications))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S97	135	S30 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:12
S98	107	S32 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:13
S99	25492	ack	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:13
S100	14	S98 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:14
S101	14	S100 and fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 19:14
S102	6758	request\$4 with (status adj1 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S103	56622	"709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S104	1078	S102 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S105	24901386	@ad< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:45

S106	841	S104 and S105	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/15 20:45
S107	67	S106 and synchroniz\$4 with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:47
S108	30	S107 and ((manag\$4 maintain\$4)with ((state status)near3 (information data)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/15 20:48
S109	0	10/678280	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 00:21
S110	0	"10678280"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 00:21
S111	13	commit adj1 (marker proposal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:08
S112	27279804	@ad<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S113	5	S111 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S114	0	S113 and (state status) adj2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:09
S115	0	S113 and (state status) adj2 data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S116	214468	(state status) adj2 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S117	34	(state status) same synchroni \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:10
S118	73513	(state status) same synchroni \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S119	1461	standby near4 units	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S120	38	S116 and S118 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S121	29	S112 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:11
S122	3	S121 and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:12



S123	64	standby adj control adj unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:12
S124	5400	standby with control with unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S125	115828	(hang\$4 updat\$4 modify\$4) with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S126	274	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S127	179	S112 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:13
S128	82	S127 and synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:14
S129	50497	(reciev\$4 process\$4) near4 (status state) near4 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S130	796	S129 and (switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S131	591	S112 and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:18
S132	88	S131 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:19
S133	51	S132 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:20
S134	23	S133 and failover	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:27
S135	896	S129 and (pass\$4 foward\$4 switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:32
S136	657	S112 and S135	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33
S137	101	S136 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33
S138	62	S137 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:33
S139	57	S138 and (switch\$4 rout\$4) same standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:34

S140	72207	(reciev\$4 process\$4) near4 (status state) with (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:36
S141	304663	(reciev\$4 process\$4) near4 (status state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:36
S142	3189	S141 and (switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S143	640	S142 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S144	640	S143 and (pass\$4 toward\$4 switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S145	60	S144 and failover	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:37
S146	24754	(switch\$4 rout\$4) with standby	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:39
S147	1284	S146 and updat\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S148	916	S112 and S147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S149	474	S148 and (reciev\$4 process \$4) near4 (status state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:40
S150	86	S149 and synchroniz\$4 with (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:41
S151	61	S150 and structure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:43
S152	8	S151 and customers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:47
S153	0	S150 and heirarch\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:48
S154	191	S149 and synchroniz\$4 same (state status)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S155	0	S154 and heirarch\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S156	42	S154 and ordered	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49

S157	114	S154 and (array vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:49
S158	28	S156 and S157	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:50
S159	22	S150 and stack	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 09:52
S160	26	S158 and flag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 10:17
S161	0	S159 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/19 10:17
S162	2	"6292803".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 13:59
S163	26	("6292803").URPN.	USPAT	OR	OFF	2008/10/08 14:00
S164	5	S163 and synchroniz\$4	USPAT	OR	OFF	2008/10/08 14:01
S165	1	"7376078".pn.	USPAT	OR	OFF	2008/10/08 14:08
S166	2	state adj1 information and (primary adj1 control adj1 unit) and (standby adj1 control adj1 unit)	USPAT	OR	OFF	2008/10/08 14:10
S167	2	2004/0078625	USPAT	OR	OFF	2008/10/08 14:11
S168	0	"20040078625"	USPAT	OR	OFF	2008/10/08 14:11
S169	2	"2004/0078625"	USPAT	OR	OFF	2008/10/08 14:11
S170	2	"2004/0078625"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:11
S171	1	"20040078625"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:11
S172	2	("2004/0078625").URPN.	USPAT	OR	OFF	2008/10/08 14:15
S173	0	"20060256767"	USPAT	OR	OFF	2008/10/08 14:16
S174	2	"2006/0256767"	USPAT	OR	OFF	2008/10/08 14:16
S175	2	"2006/0256767"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:16
S176	1	"20060256767"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:16
S177	1	"20050283529"	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:17

S178	2	("2005/0283529").URPN.	USPAT	OR	OFF	2008/10/08 14:19
S179	1	"6968401".pn.	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:19
S180	323	(copy\$4 replicat\$4) with (stand-by standby) with unit	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:21
S181	99	S180 and synchroniz\$4	US-PGPUB; USPAT	OR	OFF	2008/10/08 14:21
S182	27309430	@ad< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:21
S183	73	S181 and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:21
S184	42	S183 and (state status) with information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:22
S185	8	S183 and (fail-over failover)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:23
S186	7	S185 and router\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:24
S187	1120	primary same standby same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:28
S188	711	S182 and S187	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:28
S189	151706	(replicat\$4 mirror\$4 synchroniz\$4 copy\$4) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S190	187	S188 and S189	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S191	40	S190 and "709"/\$.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:29
S192	3438	primary with (standby stand- by)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S193	568	S189 and S192	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S194	326	S182 and S193	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:49
S195	262	S194 and (fail\$2 failover fail- over)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51

S196	86	S194 and (failover fail-over)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51
S197	32	S195 and marker\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:51
S198	18	S197 and (acknowledgement ack)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 14:53
S199	131	updat\$4 with (active primary) with state with changes	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 15:05
S200	70	S182 and S199	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 15:06
S201	5	S200 and (failover fail-over)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:06
S202	108296	S182 and S189	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:15
S203	6	S202 and (commit proposal) near3 marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:16
S204	14	S202 and (commit near3 (proposal marker))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:17
S205	697	709/242.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 15:59
S206	79893	"714"/\$.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:00
S207	27	S205 and S206	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:00
S208	0	S207 and commit near3 (proposal marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:01
S209	2	S206 and commit near3 (proposal marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:01
S210	6021	((primary active)with (standby stand-by)) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S211	584	S206 and S210	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S212	123327	59a dn "709"/\$.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02

S213	59	S211 and "709"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:02
S214	52	S182 and S213	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S215	3	S214 and "single server"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S216	1	S214 and "same server"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:03
S217	375	(standby stand-by) adj1 (module component agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:06
S218	146857	(updat\$4 modify\$4 synchroniz\$4) same state	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S219	87	S217 and S218	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S220	57	S182 and S219	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:07
S221	48	S220 and device	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:08
S222	10871	(maintain\$4 manag\$6) with state adj1 information	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/10/08 16:11
S223	21679	(standby stand-by) same (active primary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S224	382	S222 and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S225	230	S182 and S224	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S226	151706	(replicat\$4 mirror\$4 synchroniz\$4 copy\$4) same state	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S227	123	S225 and S226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:12
S228	128	S227 and (standby)".DRWD"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14
S229	10	S227 and (standby).DRWD.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14

S230	1	S227 and (stand-by).DRWD.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/08 16:14
S231	13	("6910148").URPN.	USPAT	OR	OFF	2008/10/08 18:55
S232	1	S231 AND commit	USPAT	OR	OFF	2008/10/08 18:55
S233	0	10/613867	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/12 22:53
S234	0	"10613867"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/12 22:53

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